

FIG. 1

BEST AVAILABLE COPY

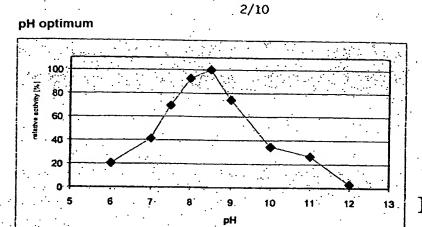


FIG. 2A

Temperature optimum

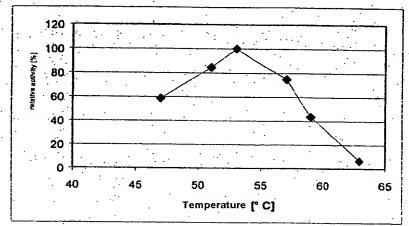


FIG. 2B

K_m value determination

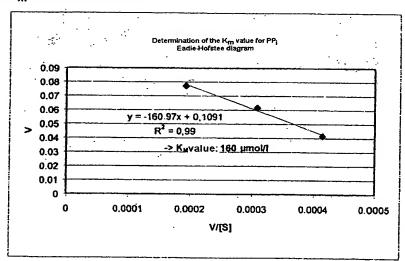
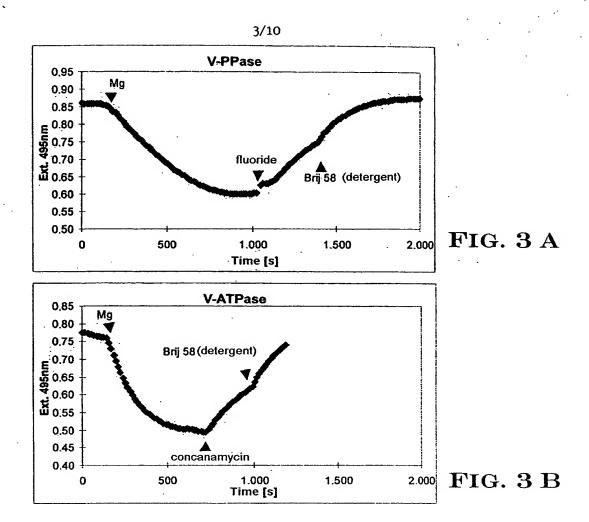


FIG. 2 C



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Leaf beet recombinant protein [ng] (in each case 2.5 mg of FGA) 1000 100 10 1



FIG. 4

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Western blot analysis: V-PPase in the sugar beet

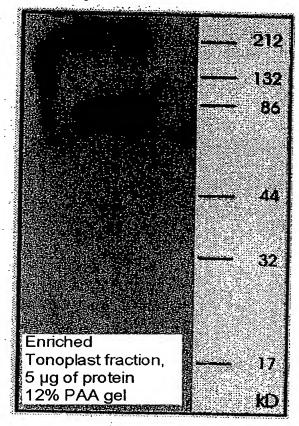


FIG. 5

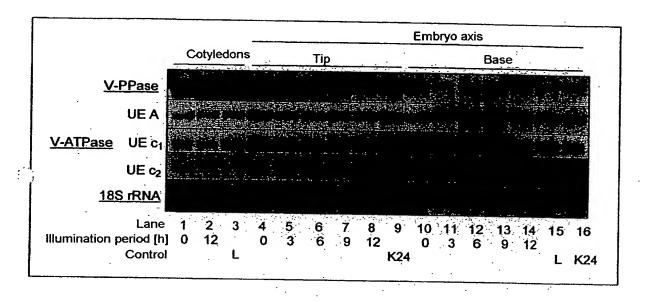
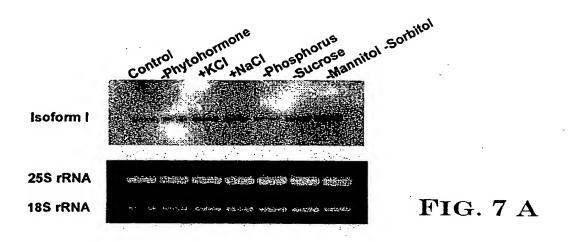
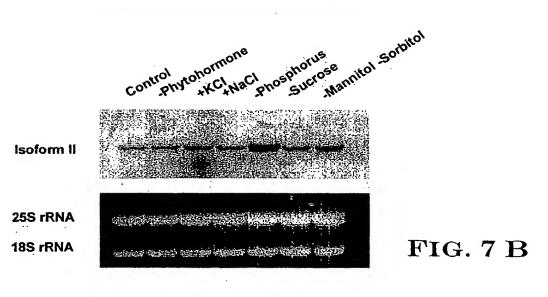
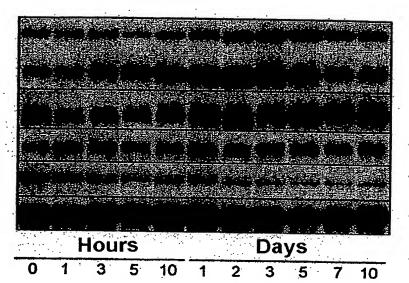


FIG. 6





5 μg of total RNA per lane



V-ATPase UE A
V-ATPase UE c₁
V-ATPase UE c₂
V-ATPase UE E
V-PPase
18S rRNA

Time after wounding

FIG. 8

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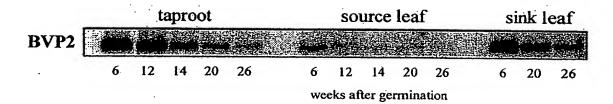


FIG. 9

